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PTO/SB/05 (03-01)

UTILITY **PATENT APPLICATION TRANSMITTAL**

Mo6761/LeA 35,018 Attorney Docket No. First Inventor Ruth Meissner Plant Phosphomevalonate Kinases

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

| APPLICATION ELEMENTS | | | Assistant Commissioner for Patents ADDRESS TO: Box Patent Application | | | |
|--|--|---------|--|--|--|--|
| See MPEP chapter 600 concerning utility patent application contents. | | | Washington, DC 20231 | | | |
| Fee Transmittal X Fee Transmittal | Form (e.g., PTO/SB/17) licate for fee processing) small entity status. [Total Pages 29] et forth below) e of the invention ce to Related Applications larding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed) ription | ms. | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of | | | |
| 4. X Drawing(s) (35 U. 5. Oath or Declaration a. Newly exect Copy from a (for continuation) i. DELET Signed standard in 1.63(d)(2) and 1.6 | X Drawing(s) (35 U.S. C. 113) Total Sheets 1 1 | | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1. 76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion inadvertently omitted from the submitted application parts. | | | | | | |
| | 19. CORRESPON | MENCE | e ADDRESS | | | |
| X Customer Number or Bar Code Label [abel/hare] or Correspondence address below | | | | | | |
| Name 00157 | | | | | | |
| | PATENT TRADEMARK OFFICE | | | | | |
| Address | | | | | | |
| City | | Stat | tate Zip Code | | | |
| Country | | Telepho | none Fax | | | |
| Name (Print/Type) | Raymond J. Harmuth | | Registration No. (Attorney/Agent) 33,896 | | | |
| | 1101 | | | | | |
| Signature | Kajor Howh | | Date 11/20/01 | | | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.





PTO/SB/17 (11-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

| (\$) | 1374 | .00 |
|------|------|-----|

| Complete if Known | | | | |
|----------------------|-------------------|--|--|--|
| Application Number | To Be Assigned | | | |
| Filing Date | Herewith | | | |
| First Named Inventor | Ruth Meissner | | | |
| Examiner Name | | | | |
| Group Art Unit | | | | |
| Attorney Docket No. | Mo6761/LeA 35,018 | | | |

| METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) | | | | |
|--|--|----------------------|--|-------------|
| Check Credit card Money Other None | 3. ADDITIONAL FEES | | | |
| | Large Entity | Small Entity | <u>y</u> _ | |
| Deposit Account: | Fee Fee Code (\$) | Fee Fee Code (\$) | Fee Description | Fee Paid |
| Account Number 13-3848 | | 205 65 | Surcharge - late filing fee or oath | |
| Deposit Account Name Bayer Corporation | 127 50 | 227 25 | Surcharge - late provisional filing fee or cover sheet | |
| The Commissioner is authorized to: (check all that apply) | 139 130 | 139 130 | Non-English specification | |
| X Charge fee(s) indicated below Credit any overpayments | 147 2,520 | 147 2,520 | For filing a request for ex parte reexamination | |
| Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee | 112 920* | 112 920* | Requesting publication of SIR prior to Examiner action | |
| to the above-identified deposit account. | 113 1,840* | 113 1,840* | Requesting publication of SIR after | |
| FEE CALCULATION | | | Examiner action | |
| 1. BASIC FILING FEE | | 215 55 | Extension for reply within first month | |
| Large Entity Small Entity | | 216 200 | Extension for reply within second month | |
| Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid | i | 217 460 | Extension for reply within third month | |
| 101 740 201 370 Utility filing fee 740.00 | · | 218 720 | Extension for reply within fourth month | |
| 106 330 206 165 Design filing fee | | 228 980 | Extension for reply within fifth month | |
| 107 510 207 255 Plant filing fee | | 219 160 | Notice of Appeal | |
| 108 740 208 370 Reissue filing fee | | 220 160 | Filing a brief in support of an appeal | |
| 114 160 214 80 Provisional filing fee | i | 221 140 | Request for oral hearing | |
| 138 1,510 Petition to institute a public use proceeding | | <u> </u> | | |
| | SUBTOTAL (1) (\$) 740.00 140 110 240 55 Petition to revive - unavoidable | | | - |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 141 1,280 241 640 Petition to revive - unintentional | | | |
| Extra Claims below Fee Paid | | 242 640 | Utility issue fee (or reissue) | |
| Total Claims 33 -20** = 13 X 18 = 270 | | 243 230 | Design issue fee | |
| Claims 4 -3 - 1 | | 244 310 | Plant issue fee | |
| Multiple Dependent 1 = 280.00 | | 122 130 | Petitions to the Commissioner | |
| Laura Fatita I o u u u | | 123 50 | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 126 180 | 126 180 | Submission of Information Disclosure Stmt | |
| Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 | 581 40 | 581 40 | Recording each patent assignment per property (times number of properties) | |
| 102 84 202 42 Independent claims in excess of 3 | 146 740 | 246 370 | Filing a submission after final rejection | 7 |
| 104 280 204 140 Multiple dependent claim, if not paid | 140 740 | 240 270 | (37 CFR § 1.129(a)) | \vdash |
| 109 84 209 42 ** Reissue independent claims over original patent | 149 740 | 249 370 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 110 18 210 9 ** Reissue claims in excess of 20 | 179 740 | 279 370 | Request for Continued Examination (RCE) | |
| and over original patent | 169 900 | 169 900 | Request for expedited examination of a design application | |
| SUBTOTAL (2) (\$) 634.00 Other fee (specify) | | | | |
| **or number previously paid, if greater; For Reissues, see above | id, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) | | | |

| SUBMITTED BY | Complete (if applicable) | | | |
|-------------------|--------------------------|--|-----------|-------------------|
| Name (Print/Type) | Raymond J. Harmuth | Registration No. (Attorney/Agent) 33,896 | Telephone | 412-777-8366 |
| Signature | Raynol Harle | | Date | November 20, 2001 |

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